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U.S. PRO

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164-209

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WHITMAN BREED ABBOTT & MORGAN LLP  
200 Park Avenue  
New York, New York 10166  
(212) 351-3000

PATENT  
Attorney Docket No.: KM39091-70

TO: Assistant Commissioner of Patents  
Washington, D.C. 20231  
Box: Reissue Application

S I R :

With reference to the filing in the United States Patent and Trademark Office of an application for a Reissue patent in the name(s) of: Laurette NACAMULLI et al. entitled: RATE MEASUREMENTS OF BIOMOLECULAR REACTIONS USING ELECTROCHEMILUMINESCENCE.

- This is an application of a small entity under 37 CFR 1.9(f) and the amounts shown in parentheses below have been employed in calculating the fee.
- Small Entity Verified Statement was filed in the parent application (08/347,984) and is still proper.

The following are enclosed:

Specification (copy of U. S. Patent No. 5,527,710 and originally filed Specification)

The original Letters Patent are presently inaccessible. However, they will be submitted if and when they become accessible.

70 Claim(s) (including 36 claims from the original patent and 34 claims added in this Reissue Application, said added claims including 4 independent claims and 30 dependent claims).

This application contains a multiple dependent claim.

Reissue Declaration and Power of Attorney (executed by two of three inventors)

Sheet(s) of Drawings. No changes have been made in the drawings upon which the original patent was issued, therefore in accordance with 37 C.F.R. §1.174, enclosed is a copy of the printed drawings of the patent comprising    sheets of drawings.

Our check No. 1354 for \$933.00, calculated as follows:

Basic Fee - \$790.00 (\$395.00) ..... \$395.00

Total Number of Independent Claims over original patent 4 at \$82.00 (\$41.00) each ..... \$164.00

Total Number of Claims in excess of 20 and over those of original patent 34 at \$22.00 (\$11.00) each ..... \$374.00

Total Filing Fee ..... \$933.00

Please charge any additional fees required for the filing of this application or credit any overpayment to Deposit Account No. 50-0297.

A duplicate copy of this letter is enclosed.

**EXPRESS MAIL**

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I hereby certify that this paper or fee is being  
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mailing paper or fee)

Respectfully submitted,

WHITMAN BREED ABBOTT & MORGAN LLP  
Attorneys for Applicants

By: Barry Evans, Esq.  
Reg. No. 22,802  
John E. Boyd, Esq.  
Reg. No. 38,055

PATENT  
KM39091-70

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Laurette NACAMULLI et al.

Filed: Herewith

For: Application to Reissue U.S. Patent No. 5,527,710  
granted June 18, 1996

Entitled: RATE MEASUREMENT OF BIOMOLECULAR REACTIONS USING  
ELECTROCHEMILUMINESCENCE

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New York, New York 10166

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Karl W. Massey  
(Typed or printed name of person  
mailing paper or fee)

[Signature]  
(Signature of person mailing paper or fee)

OFFER TO SURRENDER

Assistant Commissioner for Patents  
Washington, D.C. 20231  
Box: Reissue Application

S I R :

The undersigned officer of the Assignee in the  
accompanying reissue application to reissue U.S. Patent No.  
5,527,710, granted June 18, 1996, which is owned by the Assignee,  
as it is indicated by the Title Report which has been requested  
herewith, hereby offers to surrender said Letters Patent.

Dated: 6-12-98

Richard Massey  
Richard Massey  
President  
IGEN International, Inc.

PATENT  
KM39091-70

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Laurette NACAMULLI et al.

Filed: Herewith

For: Application to Reissue U.S. Patent No. 5,527,710  
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*[Signature]*  
(Typed or printed name of person  
mailing paper or fee)  
*[Signature]*  
(Signature of person mailing paper or fee)

ASSENT BY ASSIGNEE

Assistant Commissioner for Patents  
Washington, D.C. 20231  
Box: Reissue Application

S I R :

The undersigned representative of the Assignee in the  
accompanying reissue application to reissue U.S. Patent No.  
5,527,710, granted June 18, 1996, which is owned by the Assignee,  
as it is indicated by the Title Report which has been requested  
herewith, hereby assents to the filing of the reissue  
application.

Dated: 6/12/98  
07/14/1998 DTHURAS 0000062-09099048

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25.00 OP

*Richard Massey*  
Richard Massey  
President  
IGEN International, Inc.